Attorney Docket No. 50019.273US01/P05808

U.S. PROVISIONAL APPLICATION NUMBER

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name: that I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled CURVATURE CORRECTED BANDGAP CIRCUIT. The specification of which a. X is attached hereto (if applicable) (in the case of a PCT-filed application) as application serial no. and was amended on b. was filed on (if any), which I have reviewed and for which I solicit a and as amended on described and claimed in international no. filed United States patent. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed: a. no such applications have been filed. b. such applications have been filed as follows: FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119 DATE OF ISSUE DATE OF FILING APPLICATION NUMBER COUNTRY (day, month, year) (day, month, year) ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S) DATE OF ISSUE DATE OF FILING APPLICATION NUMBER COUNTRY (day, month, year) (day, month, year) I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application. STATUS (patented, pending, abandoned) U.S. APPLICATION NUMBER DATE OF FILING (day, month, year) I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

DATE OF FILING (Day, Month, Year)

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

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- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (c) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Ali, M. Jeffer	Reg. No. 46,359
Altera, Allan G.	Reg. No. 40,274
Anderson, Gregg I.	Reg. No. 28,828
Batzli, Brian H.	Reg. No. 32,960
Beard, John L.	Reg. No. 27,612
Bennett-Paris, Joseph M.	Reg. No. 47,226
Berns, John M.	Reg. No. 43,496
Blackburn, Murrell W.	Reg. No. 50,881
Bortolotti, Rebecca	Reg. No. 51,488
Brown, Jeffrey C.	Reg. No. 41,643
Bruess, Steven C.	Reg. No. 34,130
Burke, John E.	Reg. No. 35,836
Byrne, Linda M.	Reg. No. 32,404
Clifford, John A.	Reg. No. 30,247
Cook, Jeffrey	Reg. No. 48,649
Daignault, Ronald A.	Reg. No. 25,968
Daley, Dennis R.	Rcg. No. 34,994
Daley, William J.	Reg. No. 52,471
Daulton, Julie R.	Reg. No. 36,414
Definer, Mark E.	Reg. No. 55,103
DeVries Smith, Katherine M.	Reg. No. 42,157
DiPietro, Mark J.	Reg. No. 28,707
Doscotch, Mauhew A.	Reg. No. 48,957
Edell, Robert T.	Reg. No. 20,187
Epp Ryan, Sandra	Reg. No. 39,667
Pitzsimmons, Karen A.	Reg. No. 50,470
_	Reg. No. 22,176
Frost, Roger T. Golla, Charles E.	Reg. No. 26,896
Gorman, Alan G.	Reg. No. 38,472
Gotfredson, Garen J.	Reg. No. 44,722
Gould, John D.	Reg. No. 18,223
Gresens, John J.	Reg. No. 33,112
	Reg. No. 36,154
Haack, John L.	Reg. No. 29,165
Hamre, Curtis B.	Reg. No. 48,982
Hennings, Mark	Reg. No. 42,660
Hertzberg, Brett A.	Reg. No. 31,838
Hillson, Randall A. Hope, Leonard J.	Reg. No. 44,774
Hornsby, III, Alton	Reg. No. 47,299
*	Reg. No. 53,061
Jacobson, Charles A. Johns, Nicholas P.	Reg. No. 48,995
Johnston, Scott W.	Reg. No. 39,721
Kalinsky, Robert A.	Reg. No. 50,471
- ·	Reg. No. 33,924
Kettelberger, Denise	Reg. No. 21,197
Knearl, Homer L.	Reg. No. 51,894
Korver, Joshua W.	•
Kowalchyk, Alan W.	Reg. No. 31,535
Kowalchyk, Katherine M.	Reg. No. 36,848 Reg. No. 50,760
Lamberty, Michael	Reg. No. 40,443
Larson, James A.	ICGE. INU. 4U,443
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Lauer, Deakin T.	Reg. No. 47,735
Leach III, Thomas J.	Reg. No. 53,188
Leonard, Christopher J.	Reg. No. 41,940
Lewis, George C.	Reg. No. 53,214
Liepa, Mara E.	Reg. No. 40,066
McDonald, Daniel W.	Reg. No. 32,044
McIntyre, Jr., William F.	Reg. No. 44,921
Mueller, Douglas P.	Reg. No. 30,300
Nelson, Anna M.	Reg. No. 48,935
Pauly, Daniel M.	Reg. No. 40,123
Peterson, Kyle T.	Reg. No. 46,989
Phillips, John B.	Reg. No. 37,206
Randall, Joshua N.	Reg. No. 50,719
Reich, John C.	Reg. No. 37,703
Reiland, Earl D.	Reg. No. 25,767
Schmaltz, David G.	Reg. No. 39,828
Schuman, Mark D.	Reg. No. 31,197
Schumann, Michael D.	Reg. No. 30,422
Scull, Timothy B.	Reg. No. 42,137
Schald, Gregory A.	Reg. No. 33,280
Skoog, Mark T.	Reg. No. 40,178
Sorge, Keith M.	Reg. No. 50,865
Stewart, Alan R.	Reg. No. 47,974
Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Strouse, Thomas J.	Rcg. No. 53,950
Sullivan, Timothy	Reg. No. 47,981
Swenson, Erik G.	Reg. No. 45,147
Trembath, Jon R.	Reg. No. 38,344
Underhill, Albert L.	Reg. No. 27,403
Wahl, John R.	Reg. No. 33,044
Welter, Paul A.	Reg. No. 20,890
Wier, David D.	Reg. No. 48,229
Williams, Douglas J.	Reg. No. 27,054
Wong, Bryan A.	Reg. No. 50,836
Zeuli, Anthony R.	Reg. No. 45,255

In addition, I also hereby appoint the following attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Byrne, Christopher J.	Reg. No. 32,204	Tremain, Allen	Reg. No. 40,207
Conser, Eugene	Reg. No. 39,149	Viger, Andrew S.	Reg. No. 28,552
Maxin, John	Reg. No. 34,668	Wang, Peter Y.	Reg. No. 40,452
Reif, Coleman	Rcg. No. 38,593		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys. Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

Customer No. 23552

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name	Family Name	First Given Name	Second Given Name
	Of Inventor	Teo	Siew	Siong
0	Residence	City	State or Foreign Country	Country of Citizenship
	& Citizenship	Sunnyvale	California	USA
1	Mailing Address	Address 761-4 North Fair Oaks Avenue	City Sunnyvale	State & Zip Code/Country CA 94085/USA
Signature of Inventor 201:			Date M	: ARCH 23 , 2004